

FORM PTO-1449		Attorney Docket: 4208-4234		Serial No.: 10/522,689	
INFORMATION DISCLOSURE CITATION		Applicant: Arto Palin, et al.			
		Filing Date: January 28, 2005		Group Art Unit: 2609	

U.S. PATENT DOCUMENTS							
Examiner Initial	Patent Number	Issue Date	Name	Class	Sub-Class	Filing Date	
JP	6,288,631 B1	09/11/2001	Shinozaki et al.	—	—		

FOREIGN PATENT DOCUMENTS							
Examiner Initial	Patent Number	Publication Date	Country	Class	Sub-Class	Translation	
JP	2000013356	01/14/2000	JP	—	—	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Abstract Only	
JP	2002218337	08/02/2002	JP	—	—	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Abstract Only	
						<input type="checkbox"/> Yes <input type="checkbox"/> No	
						<input type="checkbox"/> Yes <input type="checkbox"/> No	
						<input type="checkbox"/> Yes <input type="checkbox"/> No	

OTHER DOCUMENTS (Including Author, Title, Date, etc.)		

Examiner James Perez	Date Considered 02/04/2008
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FORM PTO-1449A		Attorney Docket: 4208-4234		Serial No.: 10/522,689		
INFORMATION DISCLOSURE CITATION		Applicant: Arto PALIN et al.				
		Filing Date: January 28, 2005		Group Art Unit: 2609		
U.S. PATENT / PUBLICATION DOCUMENTS						
Examiner Initial		Patent/Publication Number	Publication/Issue Date	Name	Filing Date	
/J.P./	1.	2003/0200497	10/23/2003	Thomas J. J. STARR		
	2.					
	3.					
	4.					
	5.					
	6.					
	7.					
	8.					
	9.					
	10.					
	11.					
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U.S. PATENT / PUBLICATION DOCUMENTS						
Examiner Initial		Patent/Publication Number	Publication/Issue Date	Name	Filing Date	
	13.					
	14.					
	15.					
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Examiner Initial		Patent Number	Publication Date	Country	Copy Filed	Translation
	16.				<input type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No
	17.				<input type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No
	18.				<input type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No

Examiner /James Perez/	Date Considered 02/04/2008
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(Not for submission under 37 CFR 1.99)

Application Number	10522689
Filing Date	2005-01-28
First Named Inventor	Arto Palin
Art Unit	2611
Examiner Name	Jayanti K. Patel
Attorney Docket Number	4208-4234

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/J.P./	1	WO98/32256	PC		1998-07-23	Telefonaktiebolaget LM Ericsson		<input type="checkbox"/>
/J.P./	2	WO00/60751	PC		2000-10-12	Samsung Electronics Co., Ltd.		<input type="checkbox"/>
/J.P./	3	WO00/70771	PC		2000-11-23	Samsung Electronics Co., Ltd.		<input type="checkbox"/>

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First Named Inventor	Arto Palin
Art Unit	2611
Examiner Name	Jayanti K. Patel
Attorney Docket Number	4208-4234

/J.P./	4	RU2108667C1	RU		1998-04-10	Teivas Stock Co.		<input checked="" type="checkbox"/>
/J.P./	5	RU2186460C1	RU		2002-07-27	Samsung Electronics Co., Ltd.		<input checked="" type="checkbox"/>

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NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
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FORM PTO-1449 INFORMATION DISCLOSURE CITATION		Attorney Docket: 4208-4234		Serial No.: TBA 10/522689		
		Applicant: Arto Palin, et al.				
		Filing Date: Herewith		Group Art Unit: TBA		
U.S. PATENT DOCUMENTS						
Examiner Initial	Patent Number	Issue Date	Name	Class	Sub- Class	Filing Date
/J.P./	5,307,376	April 26, 1994	Castelain et al.	—	—	
/J.P./	5,657,313	August 12, 1997	Takahashi et al.	—	—	
/J.P./	5,732,068	March 24, 1998	Takahashi et al.	—	—	
/J.P./	5,799,033	August 25, 1998	Baggen	—	—	
/J.P./	6,151,296	November 21, 2000	Vijayan et al.	—	—	
/J.P./	6,256,357	July 3, 2001	Oshima	—	—	
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Examiner Initial	Patent Number	Publication Date	Country	Class	Sub- Class	Translation
/J.P./	EP 1 124 344 A1	August 16, 2001	Europe	—	—	<input type="checkbox"/> Yes <input type="checkbox"/> No
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						<input type="checkbox"/> Yes <input type="checkbox"/> No
						<input type="checkbox"/> Yes <input type="checkbox"/> No
						<input type="checkbox"/> Yes <input type="checkbox"/> No
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/J.P./	Laszlo Horvath, et al., "A Novel, High-Speed, Reconfigurable Demapper - Symbol Deinterleaver Architecture For DVB-T", 1999 IEEE, pp. IV-382 through IV-385.					
/J.P./	"Digital Video Broadcasting (DVB); Framing structure, channel coding and modulation for digital terrestrial television", ETSI EN 300 744, V1.4.1 (2001-01), cover page and pp. 2-49.					
/J.P./	Lis Grete Moller, "Digital terrestrial television, The 8k system", EBU Technical Review, Winter 1995, pp. 40-50.					
/J.P./	PCT International Search Report (as published), International Application No. PCT/FI2002/000667, Date of Completion of Search - March 14, 2003.					
Examiner /James Perez/			Date Considered 02/07/2008			
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